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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/787,360	02/27/2004		Yoshiaki Tanaka	016887-1101	7905
22428	7590	07/27/2006		EXAMINER	
FOLEY AN	ND LAR	DNER LLP	GRAINGER, QUANA MASHELL		
SUITE 500 3000 K STR	EET NW		ART UNIT	PAPER NUMBER	
WASHING			2852		
				DATE MAILED: 07/27/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	_
		10/787,360	TANAKA, YOSHIAKI	
	Office Action Summary	Examiner	Art Unit	-
		Quana M. Grainger	2852	
Period fo	The MAILING DATE of this communication apport	pears on the cover sheet with the co	orrespondence address	_
A SH WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status				
2a)□	Responsive to communication(s) filed on 30 Ju This action is FINAL. 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	s action is non-final. nce except for formal matters, pro		
Dispositi	on of Claims			
5)⊠ 6)⊠ 7)□ 8)□ <b>Applicati</b> 9)□ 10)□	Claim(s) 3-5 and 8-12 is/are pending in the apple 4a) Of the above claim(s) is/are withdraw Claim(s) 3.4 and 8-12 is/are allowed.  Claim(s) 5 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or on Papers  The specification is objected to by the Examine The drawing(s) filed on is/are: a) according and on the complicant may not request that any objection to the complex services.	wn from consideration.  r election requirement.  r.  epted or b) objected to by the Edrawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
11)□ :	Replacement drawing sheet(s) including the correct		•	
	The oath or declaration is objected to by the Ex inder 35 U.S.C. § 119	caminer. Note the attached Office	Action or form PTO-152.	
a)[	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureautee the attached detailed Office action for a list of the certified copies of the certified copies of the priorical bureautee the attached detailed Office action for a list of the certified copies of the certified copies of the priorical copies of the pr	s have been received. s have been received in Application fity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage	
2) 🔲 Notice 3) 🔲 Inform	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa		

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/787,360 Page 2

Art Unit: 2852

#### **DETAILED ACTION**

#### Response to Amendment

1. The finality of the rejection of the last Office action is withdrawn because the indicated allowability of claim 5 is withdrawn in view of the newly discovered reference(s) to Takeuchi et al. Rejections based on the newly cited reference(s) follow.

### Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claim 5 is rejected under 35 U.S.C. 102(b) as being anticipated by Takeuchi et al. (6,408,142). The developing device which can house a toner cartridge having a tapered portion extending from near a front end to near a rear end along a longitudinal direction of an outer circumferential portion, and a plurality of rib portions in the form of ribs formed on a region extending from the front end to a predetermined position to make a size of the region in a direction perpendicular to the longitudinal direction uniform along the longitudinal directions comprising a toner cartridge guide inner wall which houses the toner cartridge (figure 3, 5). The developing device of Takeuchi et al. comprises a toner cartridge inner guide 17a, 17b, 17b1.

#### Allowable Subject Matter

4. Claims 3-4 and 8-12 allowed.

#### Response to Arguments

Application/Control Number: 10/787,360

Art Unit: 2852

5. Applicant's arguments with respect to claim 5 have been considered but are moot in view of the new ground(s) of rejection. The preamble of claim 5 has not been given patentable weight and the claim recites a developing device having a toner cartridge guide wall. The claim is rejected as discussed above.

## **Contact Information**

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quana M. Grainger whose telephone number is 571-272-2135. The examiner can normally be reached on 8am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Gray can be reached on 571-272-2119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Quana M Grainger Primary Examiner

Page 3

Application/Control Number: 10/787,360

Art Unit: 2852

Art Unit 2852

Page 4

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